Overview

Females heterozygous for the wavy tiger mutation have curly whiskers and a wavy coat that appears striped. They are small and have smaller litters than normal. Hemizygous males on this background rarely survive to adulthood and those that do will fail to breed. The sperm has diminished motility.
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Genotyping Protocols
Genotyping resources and troubleshooting

Citation
When using the D2(B6)-Ophn1<sup>Wtgr</sup>/EiGrsrJ mouse strain in a publication, please cite the originating article(s) and include JAX stock #003397 in your Materials and Methods section.

Animal Health Reports
Facility Barrier Level Descriptions
Production of mice from cryopreserved embryos or sperm occurs in a maximum barrier room, G200

Pricing & Availability

Typically mice are recovered in 10-14 weeks. Contact Customer Service to place an order or for more information.

Payment Terms and Conditions
Terms are granted by individual review and stated on the customer invoice(s) and account statement. These transactions are payable in U.S. currency within the granted terms. Payment for services, products, shipping containers, and shipping costs that are rendered are expected within the payment terms indicated on the invoice or stated by contract. Invoices and account balances in arrears of stated terms may result in The Jackson Laboratory pursuing collection activities including but not limited to outside agencies and court filings.

The Jackson Laboratory's Genotype Promise
The Jackson Laboratory has rigorous genetic quality control and mutant gene genotyping programs to ensure the genetic
background of JAX® Mice strains as well as the genotypes of strains with identified molecular mutations. JAX® Mice strains are only
made available to researchers after meeting our standards. However, the phenotype of each strain may not be fully characterized
and/or captured in the strain data sheets. Therefore, we cannot guarantee a strain's phenotype will meet all expectations. To ensure
that JAX® Mice will meet the needs of individual research projects or when requesting a strain that is new to your research, we
suggest ordering and performing tests on a small number of mice to determine suitability for your particular project.

Terms Of Use

General Terms and Conditions

Licensing Information
Phone: 207-288-6470
Email: TechTran@jax.org

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JACKSON makes no other representations and this shall be the exclusive remedy of the purchaser. Please note specific policy for
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JACKSON shall have ultimate responsibility and authority for the care of animals while on site or in JACKSON custody.

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All Related Strains

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